

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824310001-2

J-12

K ONIECZNY, VAN

POLAND/Chemical Technology. Chemical Products and their Application.

Glass. Ceramics. Building Materials.

Abs Jour: Referat Zh.-Kh., No 8, 1957, 27745 P.

Author : Jan Konieczny.

: Method of Recovering Abrasive Powder from Scrapped Abrasive Inst

Wheels with Rubber Binding. Title

Orig Pub: Polish patent 36567 of March 30, 1955.

Abstract: The method of recovering abrasive powder from scrapped abrasive wheels with rubber binding consists in that the scrap

is heated in a furnace at the temperature of burning of vulcanized rubber and other chemical substances; the remaining powder is disintegrated and used again for manufacturing

wheels.

: 1/1 Card

-105-

KONIECZNY, Aniela, mgr inz.; SMOLARSKI, Andrzej, mgr inz.

Studies on temperature factor meters of sapacity and induction.

Prace Inst teletechn 7 no.2s135-144 163

KONIECZNY, J.

"Every reader should be a correspondent of aeronautical newspapers and an active fighter for peace and socialism."

p. 84

[Skrzydla I Motor, Vol 8 No 5 Feb 53 Warszawa)

SO: Monthly List of East European Accessions, Vol 2 No 9 Library of Congress Sept 53 Uncl

KONTECZNY, J.

"The work of our correspondents." p. 100 (Skrzydla I Motor, Vol 8 No 7 Feb 53 Warszawa)

SO: Monthly List of East European Accessions, Vol 2 No 9 Library of Congress Sept 53 Uncl

CIA-RDP86-00513R000824310001-2" APPROVED FOR RELEASE: 06/19/2000

KONIECZNY, J.

"Aeronautical periodicals are a friend of and a guide to youth." p. 116. (Skrzydla I Motor, Vol. 8, no. 8, Feb 53, Warszawa)

So: Monthly List of East European Accessions, Vol 2, no.9, Sept 53 Library of Congress Uncl

KONIECZNY, J. Aerial reconnaissance. 7. p. 150. (SKRZYDLATA POLSKA, Vol. 10, No. 10, Mar. 1954, Warszawa, Poland) SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

KONIECZNY, J.

Aviation in People's Poland. Tr. from the Polish. p. 342. (KRIDLA VLASTI, no. 15, July, 1955, Praha)

SO: Monthly List of East European Accession, (EEAL), IC. Vol. 4, No. 11, Nov. 1955, Uncl.

Ø.

KONIECZNY, J.

NONIECZNY, J. 10 minutes with the world champion. p. 10. Vol. 11, no. 44, Oct. 1955. SKRZYDLATA FOLSKA. Warszawa, Foland.

SOURCE: Esst European Accessions List (FFAL) LC VOL. 5, No. 6, Nune 1956

KCKIŁCZNY, J.

FCNIECZNY, J. Notebock from Czechoslovakia. p. 11.

Vol. 11, No. 45, Nov. 1955. SYRZYDLATA FCLSKA. TEGHNCLOGY Warszawa, Poland

So: East European Accession, Vol. 5, No. 5, May 1956

KONIECZMY, J.

American Nac Creedy states that the Polish team made ar excellent appearance in Saint Yan; a special interview of the representative of <u>Skrzydlata Polska</u> with the world champion in gliding.

p. 8 (Skrzydlata Polska. Vol. 12, no. 32, Aug. 1956. Werszawa, Poland)

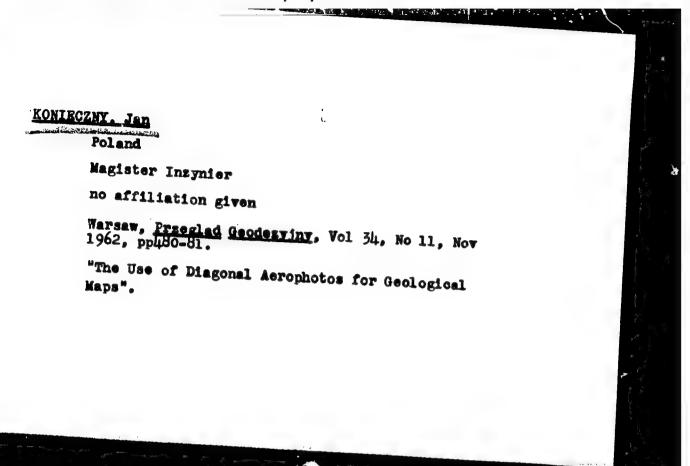
Monthly Index of East European Accessions (E£AI) LC. Vol. 71 no. 2, February 1958

KONTECZNI, J.

In gliders over France.

(To be contd.) p. 3 (Skrzydlata Polska. Vol. 12, no. 32, Aug. 1956. Warszawa, Poland)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958



8/035/62/000/012 A001/A101

AUTHORS:

Konieczny, Jan, Poniński, Wiktor

TITLE:

Elimination of field identification in plotting 1: 1,000 maps by the stereophotogrammetric method

PERIODICAL:

Referativnyy zhurnal, Astronomiya i Geodeziya, no. 12, 1962, 22, abstract 120147 ("Przegl. geod.", 1962, v. 34, no. 4, 136 - 141,

Polish)

TEXT: The authors investigated the feasibility of plotting large-scale maps from aerial photographs which were topographically identified in office. work. 25% of the survey region with a total area of 30 hectars contained onestory buildings. The map was plotted from aerial photographs on the 1: 4,000 scale at a scale of the stereomodel of 1: 3,000 on a Wild A-8 setting device. Office identification of some constructions and contours ($\sim 9\%$ of the total quantity of contours), carried out in the process of plotting, was difficult be cause of their shielding by shadows and tops of trees. The map compiled was compared with a map plotted by the conventional stereotopographical method during

Card 1/2

KONIECZNY, Jan, mgr. ins.; PONINSKI, Wiktor, ins.

Land generalisation in the preparation of autogrammetric maps in the scale 1:1000. Przegl geod 34 no.4:136-141

Ap '62.

KONIECZNY, Jan, mgr inz.

Application of oblique air photographs in geological mapping. Priegl good 34 no.11:480-481 N *62.

KONIECZNY, Jan, mgr ins.

Young Geodesists as subject of the activities of Commission V of the International Federation of Geodesists (FIG). Preegl good 35 no.3:127-128 Mr *63.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824310001-2

L 13139-63

P/044/63/000/005/002/002

44

AUTHOR:

Konieczny, Jerzy R., magister

TITLE:

Sports aviation in the People's Republic of China

PERIODICAL:

Wojskowy przeglad lotniczy, no. 5, 1963, 52-59

TEXT: Sports aviation in China came to life after the establishment of the People's Republic. Plane modeling reached a high level in a relatively short period. China entered the international arena with the assistance of other Socialist countries and succeeded in establishing 10 international records in the area of plane modeling by 1961. Parachuting, which started to develop as a sport together with gliding, initially served military needs only; but at present, it is a fairly developed sport. Peking with its 50-meter high parachuting tower is one of its centers. Chinese parachutists were first represented at international competitions in Bulgaria in 1955. The gliding center is Chengtu, where the first gliding school was established in 1954. Poland has contributed to the development of this sport in China by sending over a number of experts and equipment.

Card 1/2

L 13139-63			P/044/63/0	P/044/63/000/005/002/002			
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tivities in the	sport field are -2 and Yak-18 pl	enes.	ATC MGACTABOR.				
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Card 2/2							
		and the extension of the contract of the con-	b - 4 4 4				

KONECHNY, Yezhi [Kenieczny, Jerzy]

Polish air lines. Grazhd. av. 19 no.5:29 My 162.

1. Glavnyy redaktor zhurnala "Skshydlata Pol'ska."

KCMIFCZNY, E.

"Crigin of the Air Force Exhibition in the Army Euseum", P. 693, (SERZYDLATA PCISKA, Vol. 10, No. 44, October 1954, Warsaw, Poland)

SO: Monthly List of East European Accessions (NUAL), LC, Vol. 4, No. 3, March 1955, Uncl.

Monieczni, L.; Domanski, J.

Unreactive thiol groups in human haemoglobin. Acta biochim.
pol. 10 no.4:325-336 '63.

1. Department of Physiological Chemistry, Medical School,
Krakow.

(HEMOGLOBIN) (SULFHYDRYL COMPOUNDS)

(FROPAREDIOLS) (BIOCHEMISTRY)

BOBRANSKI, Boguslaw; KONIECZNY, Mieczyslaw

Synthesis and properties of 1-cyano-1,3-diacetyl-2-imino-indane. Rocz chemii 36 no.4:639-644 162.

1. Department of Pharmaceutical Chemistry, Medical Academy, Wroclaw, and the Hirszfeld Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw.

BOBRANSKI, Boguslaw; KONIECZNY, Mieczyslaw

On 1-methyl-5-allyl-5hydroxypropylbarbituric acids. Rocz chemii 37 no. 7/8:819-826 '63.

1. Department of Drug Synthesis, The Hirszfeld Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wrocław.

	Syntheses of meta- and para-Di-(2-a-mir Pol chim 7 no.4:229-233 *59.	opropyl)-benzenes. bul Ac (EEAI 9:7)
	l. Department of Pharmaceutical Chemist Wroclaw. The L.Hirszfeld Institute of I Therapy, Wroclaw, Polish Academy of Sci T.Urbanski. (Propylbenzene) (Amino group	ry, School of Medicine, munology and Experimental ences. Presented by
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L 12340-63

\$/081/63/000/005/034/075

AUTHOR:

Konieczny, M.

TITLE:

Synthesis of DL-meta-di- and para-di-2-aminopropylbenzenes

PERIODICAL:

Referativnyy zhurnal, Khimiya, No. 5, 1963, 212, abstract 52h149 (Arch. immunol. i. terap. doswiadz., 1961, v. 9, no. 4, 599-608)

TEXT: To explain the effect of structure on pharmaceutical activity meta-di-(I) and para-di-(2 aminopropyl)-benzenes (II) were produced according to the following scheme: $(CH_3)_2C_6H_4$ (III) + $Br_2 \rightarrow (BrCH_2)_2C_6H_4$ (IV); IV + $KCN \rightarrow (NCCH_2)_2C_6H_4$ V; V + $COOC_2H_5 \rightarrow /(CH_3COCH_2(CN))/2C_6H_4$ (VI); VI \rightarrow $(CH_3COCH_2)C_6H_4 \rightarrow /(CH_3COCH_2)C_6H_4$ (VIII) \rightarrow I (or II) both isomers of IV and V received by a described method (see Ruggli, R. and others in Helv. Chim. Acta, 1935, Vol. 18, 619; Titley, A. F., J. Chem. Soc., 1926, 513). To the boiling solutions of Na ethylate (from 120 ml of alcohol and 10 g of Na) solution of 26 g of meta-V in 44 g of anhydrous ethyl acetate was added in portions. It was boiled for 2 hours, left sitting 12 hours, cooled to -10°C and the residue was filtered, which after dissolution in water and acidifying, gave meta-VI, yield 68%, m.p. 138 - 139°C, (from 50% CH₃0H). To 35 g

Card 1/4

L 12340-63

\$/081/63/000/005/034/075 (

Synthesis of DI-meta-di and

of meta-VI 25 ml of water and 90 ml concentrated H₂SO₄ were added, it was heated until full dissolution, cooled, and 350 ml of water were added and again heated for hours in a steam bath. The ether was used as extragant, solvent was removed, treated with 40% solution of Na bisulfite and addified with 10% H₂SO₄. The cily product was extracted with ether. Distillation in a vacuum separated meta-VII, yield 50%, b.p. 146/3 mm. From 15 g meta VII, 22.5 g of hydrosylamine hydrochloride, 45 g CH₃COONa in a mixture of 90 ml of alcohol and 180 ml of water were obtained 15.5 g of meta-VIII, m.p. 125-126° C (from aq. alcohol). 15 g of meta VIII were reduced by Na in alcohol (30 g Na and 225 ml of alcohol). After dilution of the reacting mixture with water, elimination of excess alcohol, the I which was formed was drawn off with 10% HCl and again alkali was introduced, yield was 80% b.p. 153-154°/12 mm. It was remarkably hygroscopic and absorbed CO₂; dichlorohydrate I, m.p. 298°C (from alc-acatone); dipicrate I, m.p. 230°; dibenzoyl derivative l, m.p. 158-158.5° C (from aq.-alc.). 850 ml of alcohol, 260 ml of water and 150 g of KCN were heated to boiling and to them 210 g of para-IV were quickly added with stirring, beiled 10 min, a yellow crystalline by-product was filtered off, it was rinsed with

Card 2/4

L 12340-63

S/081/63/000/005/034/075

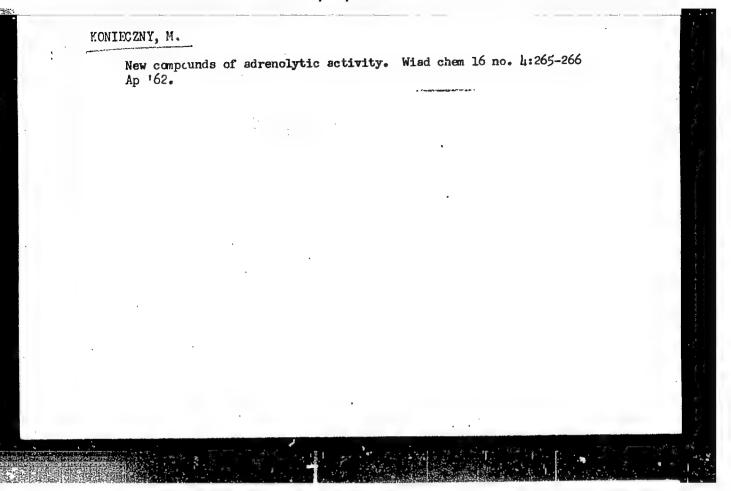
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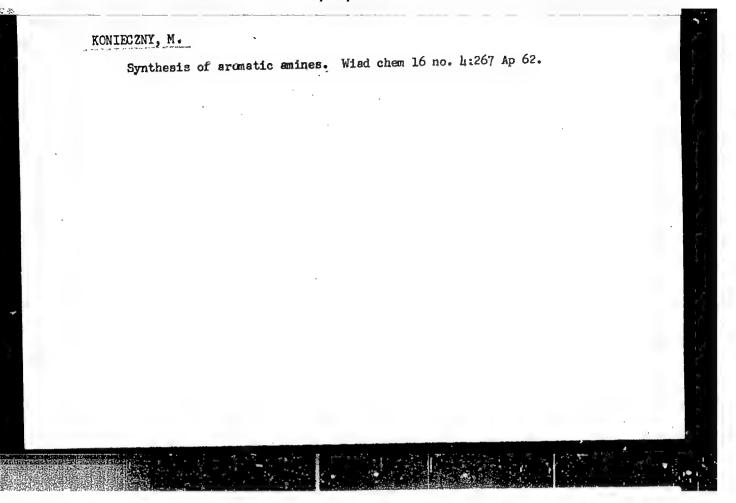
Synthesis of Di-meta-di and

hot alcohol, to the combined filtrate 3 l of water were added. The obtained residue was filtered, rinsed with ether, from the mother solution more reaction product was extracted with ether. The overall yield of para-V was 68-75%, the m.p. 97-980 C (from alcohol). The yield depends on the purity of KCN. To a solution of CAHgNa (from 445 g p-butyl alcohol and 36 g. Na) at boiling point 93.6 g of para-v were added in a mixture of 220 ml of anhydrous ethyl acetate and 200 ml of anhydrous xylol and boiled for 4 hours. The residue was filtered, dissolved in 4 1 of water The yield was para VI 77%, at 2-3°C and precipitated by acidifying with 10% H2SO,. m.p. 209 - 2100 C (from CH2COOH), which decomposes under the action of alkali to para-di-(C -cyammethyl)-benzene. Para-VII was obtained similarly to para-VII, separated as a bisulfite derivative, which decomposed when heated will 5% solution of Na2003. The yield of para-VII was 70%, m.p. 55-36° C (from petr. ether). Similarly to the meta-isomers the following were obtained: para-VIII, yield 85%, m.p. 172-173° C (from alcohol) and II, b.p. 145°/6 mm, m.p. 51°C, extremely hygroscopic, easily soluble in water and absorbs CO2; dichlorohydrate of II, decomposition temp. 3500 C; dipicrate of II, m.p. 2500C (decomposes; from water); dibenzoyl

Card 3/4

340-63			s/081/63/000/005/034/075 <i>(</i>)					
Synthesis	of Di-meta-	di and						
derivative benzeue di I. K.	e, m.p. 2380 id not posse	C (from alo ss stimulati	chol). I an ng activity,	d II dif	fering from possess hyp	a 2-aminop potensive	ropyl- activity.	
	oria note:	Complete tra	nslation7		e a la composition de la composition della compo		. Aliment Terrenalis (
Card 4/4							A	





KONIECZNY, Mieczyslaw; BOBRANSKI, Boguslaw

A new method of preparing o-tolylacetone. Rocz chemii 33 no.4/5: 1027-1030 459. (EEAI 9:9)

1. Zaklad Chemii Farmaceutycznej Akademii Medycznej, Wroclaw. (Tolylacetone) (Dinitrophenylhydrazone)

KONIECZNY, Mieczyslaw

Synthesis of dl-meta- and para-di-(-2-aminopropyl-)-benzenes. Arch. immum. ter. dosw: 9 no.4:599-608 161.

1. Department of Pharmaceutical Chemistry, School of Medicine, Wroclaw; Department of Drug Synthesis, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw.

(BEMZENE rel cpds) (AMPHETAMINE rel cpds)

S/081/62/000/024/043/073 B101/B186

AUTHORS:

Bobrański, Bogusław, Konieczny, Mieczysław

TITLE:

Synthesis and properties of 1-cyano-1,3-diacetyl-2-imino

indane

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 24, 1962, 344, abstract

24Zh231 (Roczn.chem., v.36, no.4, 1962, 639-644 [Eng., summaries

in Pol. and Russ.)

TEXT: Condensation of o-(CH₂CN)₂C₆H₄ (I) with ethyl acetate yields cyanoacetyl imino indane (II) whose structure was confirmed by reactions and synthesis from cyano-imino indane (III). The product expected to form was o-di-(α -cyanoacetonyl)-benzene. Hydrolysis of II yielded IV which by action of P₂O₅ again becomes converted to II. Reaction of dilute·H₂SO₄ with II or IV yields a mixture of the indanones (V) and (VI). Boiling of VI with hydrochloric acid yields o-acetonyl phenyl acetic acid (VII). 10 g of I and 17 g ethyl acetate are added to a boiling solution of C_AH_QONa (obtained from 3.85 g Na and 35 ml C_AH_QOH). The mixture is heated

Card 1/3

S/081/62/000/024/043/073 B101/B186

Synthesis and properties of

for 2 hrs and left standing in a refrigerator for 7 days. The precipitate is then separated, dissolved in water, and filtered. Approximately 30% II, C14H20O2N2 m.p. 292°C (from glacial acetic acid) is precipitated from the filtrate with 1% HCl. In the same way, II is obtained from III. A mixture of IV and P205 (1:5) is kept at 100°C for 30 min, left standing for 24 hrs, then water is added and II is obtained. At 100°C, 1.5 g II or 1.6 g IV are dissolved in a mixture containing 7 ml concentrated H2SOA The solution which is cooled and mixed with 105 ml H20, and 2.5 ml H₂0. yields 0.315 g VI, $C_{11}H_{10}O_2$, m.p. 122°C (from aqueous CH_3OH); also the dioxime C11H12O2N2, m.p. 148°C (decomp.; from aqueous alcohol). 0.2 g of V m.p. 61°C (from ether) is extracted from the aqueous solution after separation of VI with ether; also the oxime CqHqON, m.p. 152°C (from chloroform). Product II is dissolved in a small amount of CH3 COOH mixed with H_2O (2:1). When this is left standing, IV, $C_{14}H_{14}O_3N_2$, m.p. 209°C (decomp.) separates. Boiling of II in aqueous alcohol or aqueous acetone Card 2/3

BORRANSKI, Boguslaw; KONIECZNY, Mieczyslaw; SYPER, Ludwik

Investigations on the mechanism of the degradation of 5-allyl-5-(β -hydroxypropyl)-barbituric acid in the organism.
Metabolism of 1-methyl-5-allyl-5-(β -hydroxypropyl)-barbituric acids in the organism of rabbits. Arch. immun. therexp. 10 no.4:811-817 162.

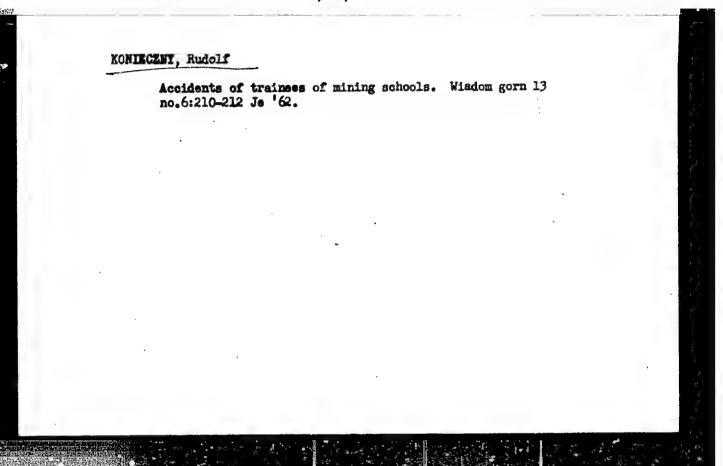
1. Department of Drug Synthesis, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw; Department of Pharmaceutical Chemistry, School of Medicine, Wroclaw.

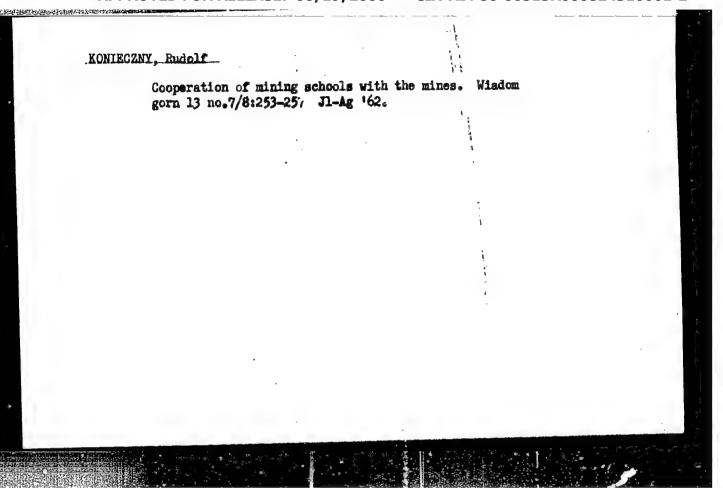
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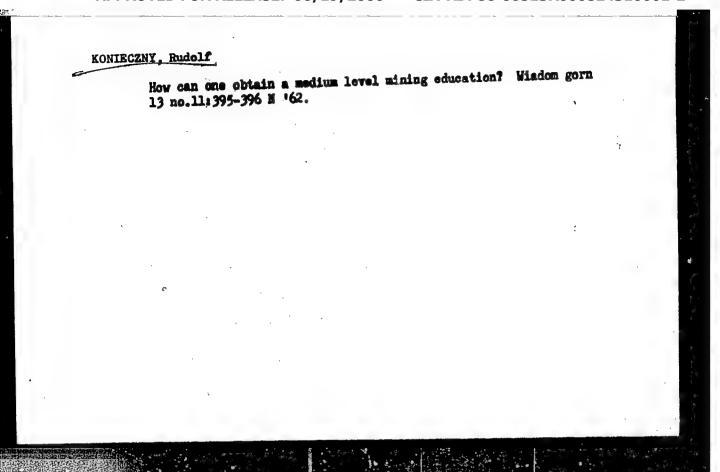
(BARBITURATES) (METABOLISM) (URINI (CHROMATOGRAPHY)

KONIECZNY, Rudolf

How to increase the level of teaching in technical schools for mining. Wiadom gorn. 14 no.92276-279 8.63.







KONIECZNY, S.

Transferred rocks as an aid in teaching geology in grade 11. p. 95. GEOGRAFIA W SZKOLE, Warszawa, Vol. 8, no. 2, Mar./Apr. 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955, Uncl.

KONIECZNY, STANISLAW.

Z badan nad rozmieszczeniem erratykow krystalicznych zlodowacenia plajestocenskiego w zachodniej Polsce. Poznan, Panstwowe Wydawn. Naukowe, 1956. 42 p. (Poznanskie Towarsystwo Przyjaciol Nauk. Komisja Geograficzno-Geologiczna. Prace, t. 2, zesz. 1) from studies of the location of crystalline erratic rocks of the Pliestocene glacial period in western Poland. German and Russian summaries, maps, bibl., graphs, tables

SOURCE: East European Occession List (ERAI), Library of Congress, Vol. 6, No. 1 January 1957

KONIECZNY, Sylwester (3zczecin)

Circular plate on an elastic layer under a linearly variable load. Archiw inz lad ll no.ll:39-46 '65.

1. Submitted April 12, 1964.

KONIECZNY, Waclaw

Effect of novocaine preparations on the metabolism of nitrogen in old rats. Pol. tyg. lek. 18 no.44:1636-1639 28 0.63.

1. Z Zakladu Farmakologii Doswiadczalenj AM w Warszawie; kierownik: prof. dr. P.Kubikowski.

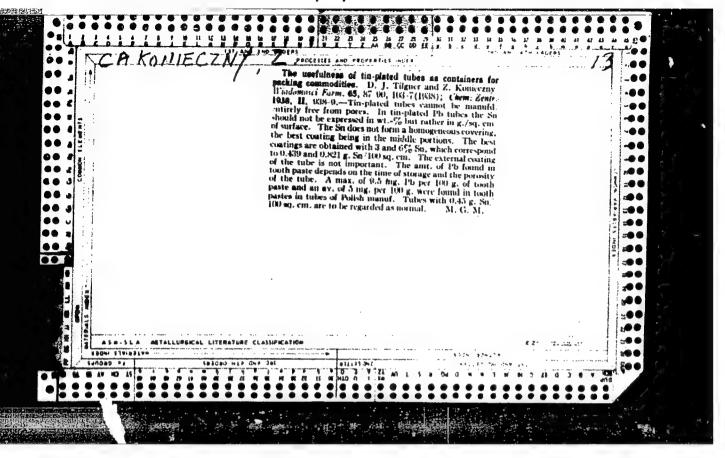
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WIERZCHOWSKI, Piotr; ADAMIEC, Arnold; KONIECZNY, Waclaw; POLUS, Elzbieta; SIECZKOWSKA, Kazimiera

Production of gibberellic acid by means of biosynthesis. Acta pol. pharm. 19 no.2:97-101 '62.

1. Z Instytutu Antybiotykow w Warszawie Dyrektor: mgr inz. F. Ulak. (GIBRERELLINS metab)



н.

KONIECZNY, Z.

POLANY/Chemical Technology - Chemical Products and Their

Application - Food Industry.

Abs Jour

: Ref Zhur - Khimiya, No 9, 1958, 30562

Author

: Konieczny, Z.

Inst Title

Temporary Formulations for the Basic Bakery Products

Used in the Polish Peoples Republic and Their Profita-

bleness.

Orig Pub

Przeglad Piekarn Cukiern, 5, No 9, 6-9, 1957.

Abstract

No abstract.

Card 1/1

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СІА-RDP**Ş6_Г¤<u>Q</u>5**<u>1</u>З<u>R</u><u>20</u>08<u>2</u>4310001-2

11(7), 26(1)

AUTHOR:

Konieczny, Z., Engineer

TITLE:

Future Aircraft Fuels

PERIODICAL:

Wojskowy przegląd lotniczy, 1959, Nr 12, pp 16-20 (POLAND)

ABSTRACT:

The author introduces the article with a general explanation of the properties of aircraft fuels and proper definitions. He states that the caloric value of a fuel depends on the atomic number of elements which constitute the fuel; Hydrogen has the highest caloric value per unit of weight and is the most efficient fuel, though rarely used in aviation because of high production costs. The search for less expensive, efficient and easier-to-handle fuels accounts for the discovery of boraces. The author mentions the properties of diborate (B_2H_6) and pentaborate (B_5H_6). The technique of decaborate (B_10H_14) and other borate compound production is difficult and is kept secret. Fuels with desirable qualities have been obtained by bonding borates with carbon and are called carborates. The author points out the high production cost of carborates; about 90% of the cost ac-

Card 1/2

POL/44-59-12-5/36

Future Aircraft Fuels

counts for the production of the raw material - diborate, which reacts with carbohydrates and forms carborates. A formula which determines the effect of the specific weight of a fuel on the range of an aircraft is presented: $A = x.E.V.Sc. \log \frac{Go}{GI} \; ,$

wherein A = range, x = flight efficiency coefficient, E = aerodynamic property coefficient, V = speed, G_0 = maximum weight in flight and G_1 = end weight of the aircraft after flight. The author mentions that aircraft engines for borate fuels are being designed in the U.S. There is 1 table, 1 graph and 3 references, 2 of which are US, and 1 Soviet.

Card 2/2

CIA-RDP86-00513R000824310001-2 "APPROVED FOR RELEASE: 06/19/2000

P/045/62/021/003/005/005 B137/B102

Božek, E., Hrynkiewicz, A. Z., Konieczny, Z., Rybicka, M., AUTHORS:

Szymczyk, S.

TITLE:

Nuclear g-factor of the 113-kev rotational level in 177 Hf

Acta Physica Polonica, v. 21, no. 3, 1962, 307 - 309 PERIODICAL:

TEXT: Two of the following three quantities are suited for calculating the nuclear factors g_R and g_K : (1) the magnetic moment of the ground state, ; (2) the magnetic moment of the excited rotational state, μ_e ; (3) the. magnetic dipole transition probability between any two rotational states, B(M1). The was measured for the 113-kev excited level using the method of rotation of the angular correlation pattern for a /-/ cascade. The source, an aqueous Lu(NO3)3 solution, was situated in an external magnetic field of 26300 gauss, perpendicular to the emission plane of the two f-rays. The ratio of random to true coincidences was below 5 per cent at 18.10 9 sec resolution. The counters detecting 208 and 113-kev y-rays enclosed the Card 1/3

P/045/62/021/003/005/005 B137/B102

Nuclear g-factor of ...

angles 135° and 225°. Measurements yielded the values $g=\pm 0.245\pm 0.032$ and $e=\pm 0.10\pm 0.14$ $e=\pm 0.03$. When calculating the nuclear factors from the values $e=\pm 0.120\pm 0.03$ (Speck, see below) of the ground state (7/2°) and $e=\pm 0.10\pm 0.14$ of the excited state (9/2°), one obtains $e=\pm 0.374\pm 0.084$ and $e=\pm 0.120\pm 0.030$. From B(M1) and $e=\pm 0.120\pm 0.033$ and $e=\pm 0.218\pm 0.034$. As these results are more reasonable, this would seem to indicate that the $e=\pm 0.162\pm 0.014$ determination was not correct. Bernstein and de Boer determined the nuclear factors from $e=\pm 0.161$ and $e=\pm 0.161$ beyond the limits of error. Professor H. Niewodniczański, Doctor Z. Szymański, Mgr Z. Bochnacki, and Professor B. Mottelson are thanked for interest. There are 7 non-Soviet references. The four most important references to English-language publications read as follows: Bernstein, E. M., de Boer, J., Nuclear Phys., 18, 40 (1960); Hauser, U., Runge, K., Knissel, G., Nuclear Phys., 27, 632 (1961); Manning, G., Rogers, J. D., Card 2/3

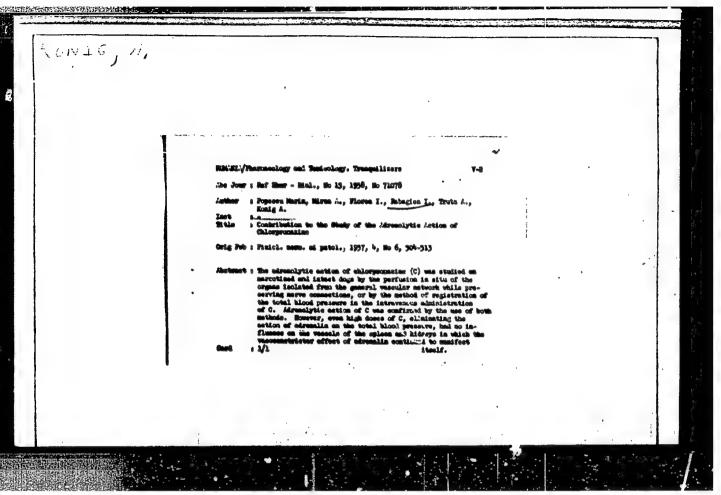
BOZEX, E.; HRYNKIEW.CZ, A.Z.; KONIECZNY, Z.; RYBICKA, M.; SZYMCZYK, S.

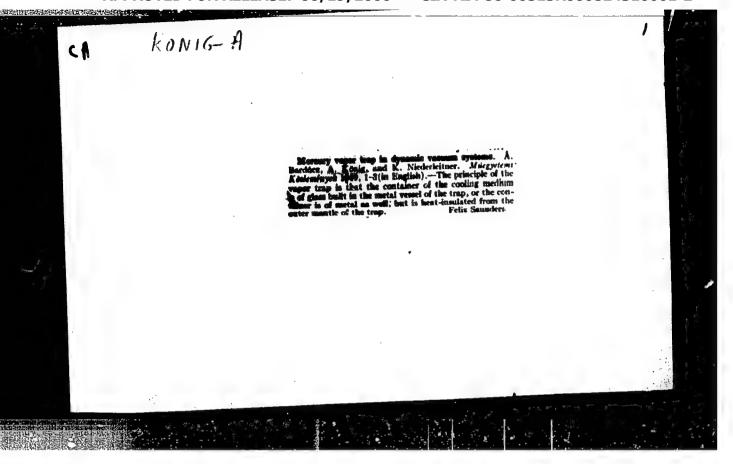
Nuclear g-factor of the 113 keV rotational level in ¹⁷⁷Hf.

Acta Physica Pol 21 no.3:177 Mr ¹62.

1. Institute of Muclear Physics, Gracow, and Institute of Physics, Jagiellonian University, Gracow.

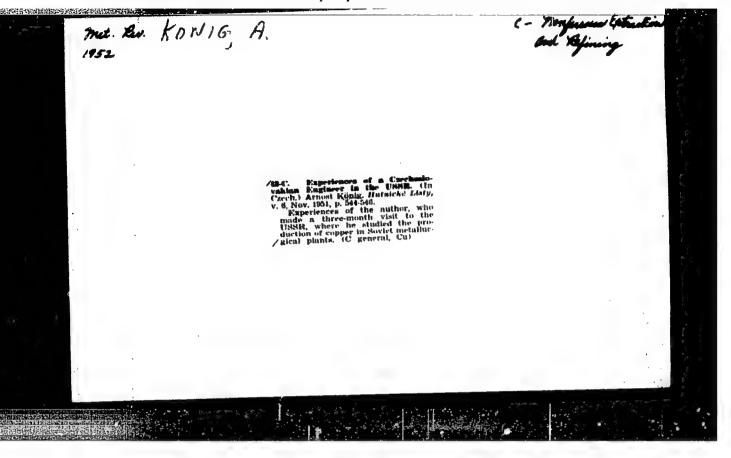
Modern character of the Polish pharmeceutical industry. Farmacja Pol 18 10.17/18:429-433 S 162. 1. Osrodek Informacji Naukowoj POLFA.





"APPROVED FOR RELEASE: 06/19/2000

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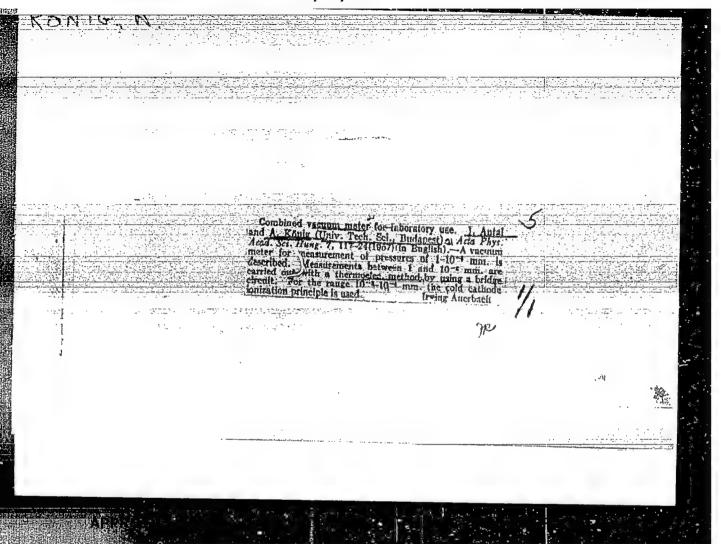


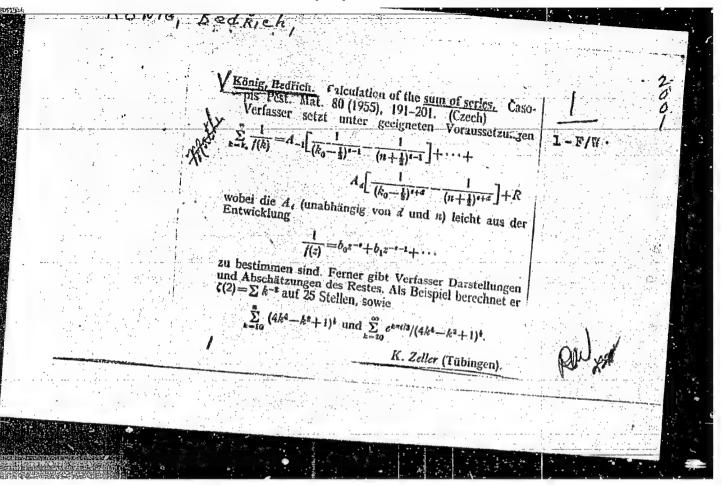
KONIG. A.

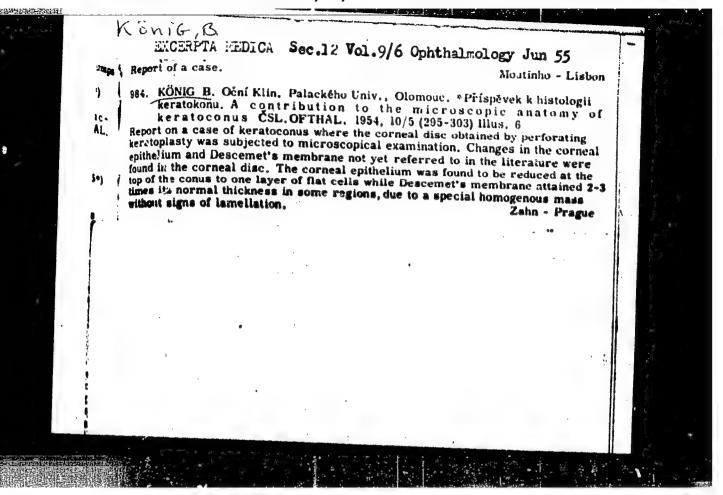
KONIG, A. Production of thin coatings on the surface of glass. p. 90

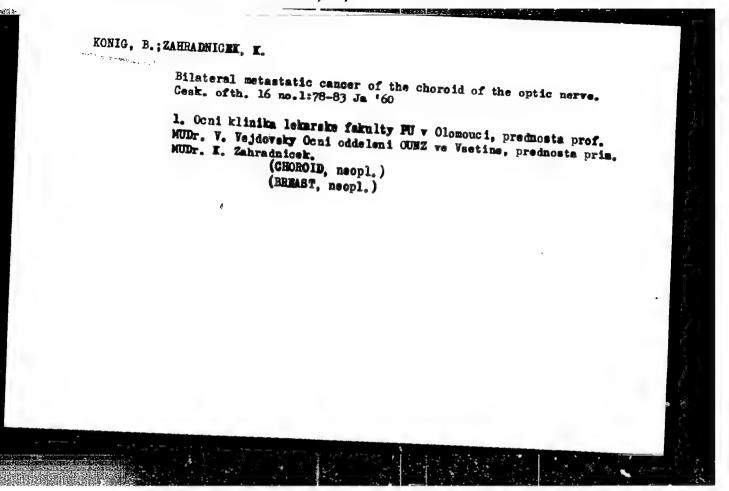
Vol. 49, no. 6, June 1956 EPITOANTAD Budapest, Hungary

SO: East European Accession Vol. 6, no. 3, March 1957









Keratocomus and pigmentary degeneration of the retina. Cesk. ofth.

16 no.3/4:228-232 My *60

1. Ocni klinika FU *Olomouci. prednosta prof. MUDr. V. Vejdovsky.

(RETISITIS PIGMENTOSA compl.)

(KERATOCOMUS compl.)

SVOBODA, E.: KONIG, B.; DUBANSKY, B.; DOLENEK, A.

Ocular myositis. Cesk.ofth.17 no.1:5-10 Ja '61.

1. Neurologicka klinika PU v Olomouci, prednosta prof. MUDr. Jar. Hrbek, ocni klinika PU v Olomouci, prednosta prof. MUDr. V. Vejvodsky, neurologicke oddeleni OUNZ Prostejov, prednosta MUDr. B. Dubansky.

(MYOSITIS case reports)
(OCULOMOTOR MUSCLES dis)

Reactive changes of the pigmented epithelium of the retina. Geak.ofth.17 no.1:11-14 Ja '61. 1. Ocni klinika lekarske fakulty PU v Olomouci, predn.prof. MUDr. Vaclav Vejdovsky. (RETINA pathol)

KONIG, B.

Pigmented epithelium and retinal detachment. Cesk.ofth.17 no.1: 15-18 Ja 161.

1. Ocni klinika lekarske fakulty PU v Olomouci, predn.prof.MUDr. Vaclav Vejdovsky.

(RETINAL DETACHMENT pathol)

(RETINA pathol)

KONIG, B.

Corneal changes in the rabbit after intracorneal injections of BCG (Japanese) and M vaccine. (Histological study). Cas.lek.cesk 100 no.46:1461-1462 17 N 61.

1. Ocni klinika PU v Olomouci, prednosta prof. Dr. Sc. MUDr. V. Vejdovsky.

(BCG VACCINATION exper) (CORNEA pathol)

KONIG, B.; K 65. narozeninam prof. VEJDOVSKEHO, V., Drdc.

Contribution to the pathogenesis of keratoconus. Cesk. oftal. 18 no.2:142-149 Mr. 62.

1. Ocni klinika lekarske fakulty PU v Olomouci, prednosta prof. MUDr. V. Vejdovsky, DrSc. (KERATOCONUS etiol)

Eye injury and blindness. Cesk. oftal. 18 no.4:306-308 J1 '62. 1. Ocni klinika lekarske fakulty Palackeho university v Olomouci, prednosta prof. dr. V. Vejdovsky, DrSc. (EYE wounds & inj) (BLINDNESS etiol)

KONIG, B.

Disfigurement in ophthalmology. Cesk. oftel. 20 no.2:116-120 Mr (64

1. Ocni klinika lekarske fakulty PU v Olomouci; prednosta: prof. dr. V. Vejdovsky, DrSc.

KONIG, B.; VOJACEK, K.; ZAPLETAL, B.

Eosinophilic granuloma of the orbit. Cesk. oftal. 20 no.3:166-172 My '64.

1. Ocni klinika lekarske fakulty PU [Palackeho Universita] v Olomouci (prednosta doc. dr. V. Valach) a Neurochirurgicke oddeleni fakultni nemocnice v Olomouci (vedouci MUDr. B.Zapletal).

KONIG, B.; ZAHRADNICEK, K.; HYZAK, A.

Contribution to eye pathology. (Generalized sympathicoblastoma of the adrenal medulla with metastases into both eyes. Cesk. oftal. 21 no.1:65-71 Ja *65

l. Ocni klinika lekarske fakulty Palackeho University v Olomouci (prednosta: prof. dr. V.Vejdovsky, DrSc.); Ocni oddeleni Obvodniho ustavu narodniho zdravi ve Vsetine (vedouci: MUDr. K. Zahradnicek), a Patologickoanatomicky ustav lekarske fakulty Palackeho University v Olomouci (prednosta: doc. dr. V.Valach).

VEJDOVSKY, V.; HEING, A.; KONIG, B.

The effect of passage on the immunological properties of the entituberculosis M-vaccine (A study on rabbits corneae). Cesk. oftal 21 no.3:150-153 My *65

1. Ocni klinika (prednosta: prof. dr. V. Veldovsky, DrSc.) farmacologicky ustav (prednosta: doc. dr. J. Lenfeld, CSc.) le-karske fakulty Palackeho University v Olomouci.

KRISTEK, A.; KONIG, B.; WICHTERLE, O.

Contribution to the surgery of retinal detachment. Pur experience with ethylenglycolmetacrylate gel plugs. P. eliminary report. Cask. oftal, 22 no.1:58-61 Ja '66.

1. Ocni klinika lekarske fakulty Palackeho University v Olompuci (prednosta: prof. dr. V. Vejdovsky, DrSc.) a Ustav makromolekularni chemie Ceskoslovenskej akademie vied v Praze (reditel: akademik 0.º Vichtérle).

KCNIG, 3.; BOHDALKOVA, D.; ZAHRADNICEK, K.

Neurological complications in herpes moster ophtalmicus. Cesk. oftal. 22 no.1:62-67 Ja *66

l. Ozni klinika lekarske fakulty Palackeho University v Olomouci (prednosta: prof. dr. V. Vejdovsky, DrSc) a Ozni oddeleni Obvodniho ustavu narodniho zdravi na Vsetine (vedouci: MUDr. K. Zahradnicek).

Article Line Control Line Control

KONIG, B.; VANA, V.; VOJACEK, K.

Contribution to pathology of the chiasma. Gesk. oftal. 22 no.1:68-75 Ja * 66

1. Ceni klinika lekarske fakulty Palackeho University v Olomouci (prednosta - prof. dr. V. Vejdovsky, P. Jc.);
Neurochirurgicke oddeleni Pakultni nemocnice v Olomouci (vedouci: doc. dr. B. Zapletal, CSc.), Patologickoanatomicky ustav lekarske fakulty Palackeho University v Olomouci (prednosta: doc. dr. V. Valach).

Moniform of the state of the st

Documentation service of the National Office of Inventions. Muss elet 16 no.15:2 J1 '61.

(Industrial management)

S/081/52/000/001/055/067 B158/B101

AUTHORS:

König, Erich, Horák, Otakar

TITLE:

Lubricating oils from hydrogenated fraction of Mukhanovo and

Romashkino petroleum: mixture

PERIODICAL:

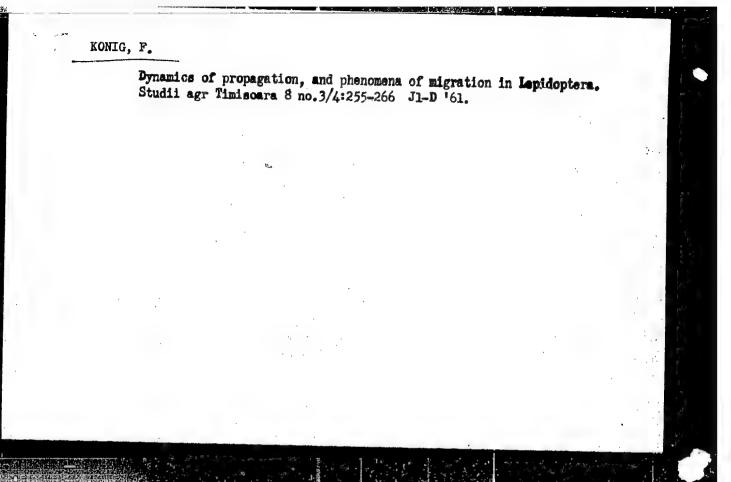
Referativnyy zhurnal. Khimiya, no. 1, 1962, 446, abstract

1M160 (Ropa a unlie, v. 3, no. 5, 1961, 138)

TEXT: A hydrogenated fraction (d_4^{20} 0.865, viscosity 20.7 centistokes/50°C) of a mixture of Mukhanovo and Romashkino petroleums is deparaffinated in a solution of dichloroethane mixed with benzine; 81% of deparaffinated

fraction is obtained which, after refining with 1.% bleaching clay at 200-210°C had d²⁰₄ 0.877, viscosity 26.7, viscosity index 91, flash point 198°C, solidification point -6°C, acid number 0, cokability 0.14. Mixing 67% of the refined hydrogenated fraction with 33% heavy selectively refined oil from Saratov petroleum gave a motor fuel. A turbine oil

Card 1/2



KONIG. F.

Lepidoptera characteristic of the marshlands and inundable grounds of the plain of Banat. Studii agr Timisoara 8 no.3/4:267-285 Jl-D '61.

KONIG, FR

RUMANIA/General and Specialized Zoology - Insects.

P.

Abs Jour

: Ref Zhur - Biol., No 9, 1958, 40027

Author

: Niculescu, E., Konig, Fr., Auslander, D., Regenstreif, M.

Inst

:

Title

The Morphologic and Ecologic Study of the Larva, Pupa and

Imago.

Orig Pub

: Byul. stiint. Acad. RPR. Scc. biol. si stiinte agric.,

1956, 8, No 3, 599-630.

Abstract

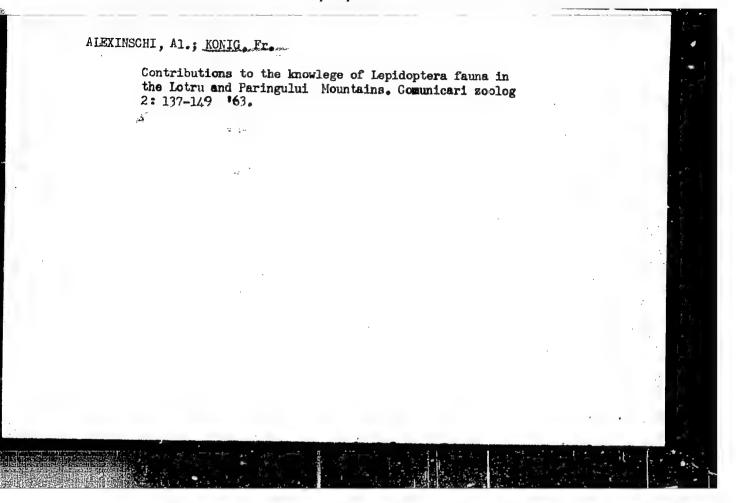
: A detailed norphologic description (with many sketches) of the noth Ch. palustris and its way of life are given. The ecology of the larvae and the variety in their behavior depending on the nature of the moisture of the soil on which

their feeding plants grow, are given.

Card 1/1

KONIG PROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824310001

Medifying action of the medium on the variability and heredity of the Lepidoptera. Studii agr Timisoara 9 no.3/4:341-353 Jl-D '62.



KONIG, Helmut, ing.

Contribution to the use of the spring-air method in the processing work of sheet metal. Constr mas 15 no.7: 505-508 J1*63.

 Uzina de prototipuri si reparatii de utilaj chimic, Fagaras.

SAWCZUK, Antoni; KONIG. Jan Andrzej (Warszawa)

Destruction analysis of circular siles constructed of reinforced concrete. Archiv ins lad 8 no.2:161-183 '62.

HUDLICKY, M.; IEJHANCOVA, I.; MALY, V.; KONIG, J.

Organic compounds of fluorine. Pts.5-6.Coll Cz Chem 28 no.10: 2744-2748, 2824-2826 0 163.

1. Research Institute for Pharmacy and Biochemistry, Prague.

EXCERPTA MEDICA Sec.7 Vol.8/10 Pediatrics Oct54 2591. KÖNIG J. and FRIEDMAN B. Ust. vojen nem., I. Klin. chorob vnitřn. lék. Fak., Karlova Univ. Praha. *Nejděle pozorovany případ esenciální thrombopenické pupury po splenektomii. The longest known observation of a case of essential thrombocytopenic purpura after splenectomy CAS. LEK. ČES. 1954, 93/9 (222-224) Description of the clinical history of a woman splenectomized in 1916 (the patiwas 11 yr. old). She had repeated attacks of menorrhagia, which stopped afte X-ray castration, but no other bleedings. Fejfar - Practic (V.)

KONIG, Jiri, MUDr.; LANGENDORF, Valtr, MUDr.

Results of ACTH and cortisone therapy of blood diseases.

Sborn. lek. 58 no.9:241-258 Nov 56.

1. I. interni klinika fakulty vseobecneho lekarstvi KU
v Prase, predmosta prof. Dr. M. Hetousek II. interni klinika
fakulty vseobecneho lekarstvi KU v Prase, predmosta prof.

Dr. A. Vancura.

(BLOOD DISEASES, therapy,
ACTH & cortisone, review (Cs))

(ACTH, therapeutic use,
blood dis., review (Cs))

(COMTISONE, therapeutic use,
blood dis., review (Cs))

KONIG, J.; KUNC, Z.; SVEHIA, C.; PAIA, F.; SPANKOVA, H.; MELJNKOVA, M.

Changes in leukocyte count during ganglionic blocking. Cas. lsk. cesk. 98 no.3:65-71 16 Jan 59.

l. Interni katedra Ustavu pro doskolovani lekaru v Praze, prednosta doc. MUDr. O. Smahel. Neurochirurgicke oddeleni a ustredni laboratore Ustredni vojenske nemocnice v Praze. J. K. Praha-Krc, Budejovicka 800.

(LEUKOCYTE COUNT, effo of drugs on pentamethonium ganglionic block (Cr)) (METHONIUM COMPOUNDS, eff.

pentamethonium ganglionic block on leukocyte count (Cs))
(ANESTHESIA, REGIONAL, eff.
same)

KONIG, J. (Praha-Krc, Budejovicka 800)

Assuracil in the treatment of lymphogramuloma. Cas. lek, cesk, 98 no.28:875-876 10 July 59.

1. Interni katedra Ustavu pro doskolovani lekaru v Praze, predmosta doc. dr. 0. Smahel.

(HODOKIN'S DISMASH, ther.
6-assuracil (Cs))

(URACIL, antag.
6-assuracil ther. of Hodgkin's dis. (Cs))

(CYTOKIC DEUDS, ther. use
6-assuracil in Hodgkin's dis (Cs))

KONIG, J.; MODR, Zd.; SKODA, J.; SMAHEL, O.; SORM, Fr.; SVEHIA, Ct.

Prospects of development in the chemotherapy of malignant tumors in Czechoslovakia. Cas. lek. cesk. 98 no.28:877 10 July 59.

1. Interni katedra Ustavu pro doskolovani lekaru v Prase, predmosta doc. dr. O. Smahel, Bischemicke oddeleni Chemickeho ustavu CSAV v Prase, predmosta akademik Fr. Sorm. J. K., Praha-Krc, Budejovicka 800. (NEOPIASMS, ther.

chemether., progr. in Czech. (Cz)) (CHEMOTHERAPY, in various dis. cancer, progr. in Czech. (Cz))

KONIG, Jiri; SVEHLA, Ctirad; SPANKOVA, Helena; MLEJNKOVA, Miloslava; Statisticke zhodnoceni LISKA, Jiri

Changes in the white blood picture caused by withdrawal of the blood specimen. Cas. Lek. Cesk. 101 no.14:4/4-446 6 Ap '62.

1. Interni katedra Ustavu pro doskolovani lekaru a Vyzkumny ustav experimentalni terapie v Praze, vedouci katedry a reditel Vyzkumeho ustavu doc. dr. 0. Smahel. DrSc.

(LEUKOCYTE COUNT)

SVEHLA, Ctirad; KONIG, Jiri; SPANKOVA, Helena; MLEJNKOVA, Miloslava

Familial hemophilia C. Cas. lek. cesk. 101 no.39:1177-1179 28 S 162.

1. Interni katedra Ustavu pro doskolovani lekaru v Praze a Vyzkumny ustav experimentalni terapie v Praze, reditel doc. dr. O. Smahel, DrSc. (HEMOPHILIA)

RYSANEK, K.; SVEHLA, C.; SPANKOVA, H.; MLEJNKOVA, M.; KONIG.J.

Comparison of the anticoagulant and monoamine oxidase inhibition effect of methylene blue. Cas.lek. cesk. 103 no.8: 221-222 21 F*64

1. Vyzkumny ustav experimentalni terapie a interni katedra UDL, Praha; reditel: doc.dr. O.Smahel, DrSc.

GRAFNETTEROVA, J.; KONIG, J.; SMAHEL, C.; DVORACEK, K.; SCHUCK, O.

Renal excretion of 6-azauracil riboside in man. Cas.lek.cesk. 103 no.10:278-279 6 Mr*64

1. Vyzkumny ustav experimentalni terapie, Praha-Krc; reditel: doc.dr. O.Smahel, DrSc.

SMAHEL, O., prof. dr., DrSc.; GRAFMETTEROVA, J.; SCHUCK, O.; DVORACEK, K.; KONIG, J.

Renal excretion of 6-azauracilribesides in man. Cas. lek. cesk. 104 no.12:308-311 26 Nr.65.

1. Vyzkumy ustav experimentalni terapie a interni katedra Ustavu pro doskolovani lekaru v Praze (reditel: prof. dr. O. Smahel, DrSc.).

SVEHLA, O.; KONIG, J.; RYSANEK, K.; SPANKOVA, H.; MLEJNKOVA, M.

Hemorrhagic syndrome following small and medium doses of total body irradiation of dogs. Cas. lek. cesk. 104 no. 38:1041-1045 24 S 165.

1. Vyzkumny ustav experimentalni terapie a interni katedra Ustavu pro doskolovani lekaru v Praze (reditel prof. dr. 0. Smahel, DrSc.).

SMAHEL, O., (Praha-Krc, Budejovicka 800); CERNOCH, A.; SORM, F.; KÖNIG, J.; VALENTA, O.; SVEHLA, C.; SVORC, J.; BLAHA, V.; UHER, V.; GERBEROVA, J.

An attempt to treat chorionepithelioma with 6-azauridin. Cas. lek. Cesk. 104 no.4:1085-1087 80 '65.

1. Vyzkumny ustav experimentalni terapie a interni katedra Ustavu pro doskolovani lekaru v Praze (reditel prof. dr. O. Smahel, DrSc.), Gynekol.-porodnicka klinika Ustavu pro doskolovani lekaru v Praze (prednosta doc. dr. A. Cernoch) a Ustav organicke chemie a biochemie Ceskoslovenske akademie ved (reditel akademik F. Sorm).

SVEHLA, C.; RYSANEK, K.; KONIG, J.; SPANKOVA, H.; MLEJNKOVA, M.

Hypercoagulation of blood in arteriosclerosis. Some preliminary findings on antithrombin mechanisms under the influence of methylene blue. Cas. lek. Cesk. 104 no.4:1087-1092 8 0 165.

1. Vyzkumny ustav experimentalni terapie v Praze a interni katedra Ustavu pro doskolovani lekaru v Prqze (reditel prof. dr. 0. Smahel, DrSc.).

L 381,15-66 EWT(d)/EWP(k)/EWP(w)/EWP(V) IJP(c) EM/WW	- · · · · · · · · · · · · · · · · · · ·
ACC NR: AP6021977 SOURCE CODE: PO/0006/66/014/002/0263/0275	Q I
AUTHOR: Klepaczko, J. (Warsaw); Konig, J. A. (Warsaw)	
ORG: Department for Continuous-Media Hechanics, Institute for Fundamental Problems	
in Engineering, Polish Academy of Sciences (Zaklad mechaniki osrodkow ciaglych instytutu podstawowych problemow techniki, PAN)	
TITLE: Axial compression of a cylindrical shell under simultaneous total and	
sures VY	
SOURCE: Rozprawy inzynierskie, v. 14, no. 2, 1966, 263-275 TOPIC TAGS: shell buckling, shell stability, shell design	and the second
TOPIC TAGS: shell buckling, shell stability, shell design	
ABSTRACT: An experimental and theoretical analysis of the effect of simultaneous axial loads and internal pressures on the stability of acylindrical shell is presented. Under such conditions, characteristic boundary zones formed in the vicinity of both ends of the fastened shell were revealed. It is possible that these zones were caused by the effect of the moments appearing at the periphery in the support sections. The authors' considerations are confined to the deformation process of the shell; they did not take into account the magnitudes of the loads at the moment of stability loss. A tentative theoretical analysis of the effect under consideration is given for elastic elastic plants.	
is given for elastic, elastic plastic, and plastic states. In the plastic state, the material of the shell is assumed to be isotropic, with strain hardening being	
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KONIC, J.A.

Approximate determination of deformations of pastic plates and shell base on the remassociated law of plastic flow. Rozpr inz PAN 13 no.1:55-65 '65.

1. Department of Mechanics of Continuous Media of the Institute of Basic Technical Problems of the Polish Academy of Schences, Warsaw. Submitted March 12, 1964.